



**UV Transfer Center**  
**Laboratory testing facilities**  
**and customised trials**



# Laboratory Equipment

Application of inks and varnishes:

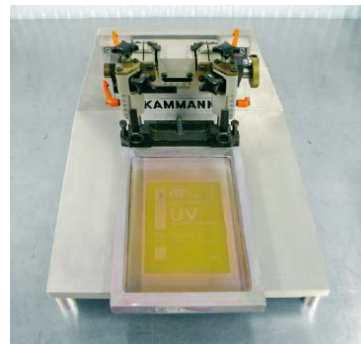
**Spray booth**



**Peach Proofer**



**Screen printing**



**Spiral wiper**



# Laboratory Equipment

Equipment for support processes:

Corona



Drying cabinet



# Laboratory Equipment

Laboratory units for curing inks and varnishes:

**Lab unit**



**CO<sub>2</sub> cube**



# Laboratory Equipment

## Test equipment

A variety of equipment is available to test the parameters of the system and the characteristics of the inks and varnishes. It is possible to measure:

- Temperatures, UV peak and UV dose
- The surface energy level (wettability) of substrates, cross hatch adhesion, adhesion
- Print density, gloss, scratch resistance, coating thickness, surface weight, etc.

